

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 289  | (714/36).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2007/04/26 10:48 |
| L2    | 202  | (714/44).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2007/04/26 10:51 |
| L3    | 449  | 714/56   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/26 10:52 |
| L4    | 1513 | 714/42   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/26 10:52 |
| L6    | 184  | 4 and boot   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/26 10:52 |
| L7    | 50   | 4 and boot and log   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/26 10:52 |
| L10   | 11   | diagnostic with error with (log stack buffer fifo) with (updat\$4 replac\$4) and boot  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/26 11:24 |
| L11   | 85   | diagnostic and error with (log stack buffer fifo) with (updat\$4 replac\$4) and boot   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/26 11:24 |
| L12   | 4    | diagnostic with error with (log stack buffer fifo) with (updat\$4 replac\$4) same boot | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/26 11:26 |
| L13   | 1240 | POST near4 flag  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/26 11:26 |
| L14   | 84   | POST near4 flag with error   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/26 11:29 |

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|     |      |  |  |    |     |                  |
|-----|------|--|--|----|-----|------------------|
| L16 | 27   | boot near4 flag with error   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/04/26 11:31 |
| L17 | 727  | (707/206).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/04/26 11:31 |
| L18 | 57   | 17 and boot  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/04/26 11:31 |
| L20 | 20   | 17 and boot and log  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/04/26 11:31 |
| S13 | 5    | "computer boot operation"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/03/04 20:42 |
| S14 | 7    | boot\$4 same (potential probable) with device with (fail\$4 error fault) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/03/04 22:34 |
| S15 | 2717 | identif\$4 with source with (error fail\$4 fault)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/03/14 23:16 |
| S16 | 1478 | identif\$4 near4 source with (error fail\$4 fault)                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/03/14 23:18 |
| S17 | 3    | identif\$4 near4 source with (error fail\$4 fault) with boot             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/03/14 23:29 |
| S18 | 12   | identif\$4 near4 source with (error fail\$4 fault) with boot\$4          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/03/14 23:18 |
| S19 | 4    | identif\$4 with source with (error fail\$4 fault) with boot              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/03/14 23:29 |

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|     |      |  |  |    |     |                  |
|-----|------|--|--|----|-----|------------------|
| S20 | 17   | identif\$4 near4 source with (error fail\$4 fault) same boot | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/03/14 23:29 |
| S21 | 8819 | boot and (error fault fail\$4) with detec\$4                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/03/18 20:59 |
| S22 | 1161 | boot same (error fault fail\$4) with detec\$4                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/03/18 20:59 |
| S23 | 638  | boot with (error fault fail\$4) with detec\$4                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/03/18 21:00 |
| S24 | 501  | boot with (error fault fail\$4) near4 detec\$4               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/04/17 12:15 |
| S25 | 226  | boot near4 (error fault fail\$4) near4 detec\$4              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/03/18 21:05 |
| S26 | 152  | "fast boot"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/03/18 21:07 |
| S27 | 114  | "fast boot" and (error fault fail\$4)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/03/18 21:09 |
| S28 | 112  | "fast boot" and (error fault fail\$4) and device             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/03/18 21:09 |
| S29 | 79   | "fast boot" and (error fault fail\$4) same device            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/03/18 21:09 |
| S30 | 47   | "fast boot" and (error fault fail\$4) with device            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/03/18 21:09 |

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|     |      |  |  |    |    |                  |
|-----|------|--|--|----|----|------------------|
| S31 | 40   | "fast boot" and (error fault fail\$4) near4 device | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/18 21:17 |
| S32 | 4743 | "boot" and (error fault fail\$4) near4 device      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/18 21:17 |
| S33 | 602  | "boot" same (error fault fail\$4) near4 device     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/18 21:17 |
| S34 | 262  | "boot" with (error fault fail\$4) near4 device     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/18 21:17 |
| S35 | 160  | "boot" near4 (error fault fail\$4) near4 device    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/18 21:31 |
| S36 | 67   | "boot diagnostic"                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/18 21:57 |
| S37 | 2    | "targeted boot diagnostic"                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/18 21:32 |
| S38 | 38   | "virtual boot"                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/18 21:57 |
| S39 | 20   | "virtual boot" and (error fault fail\$4)           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/03/18 22:56 |
| S40 | 76   | boot with (error fault fail\$4) near4 log          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/17 12:16 |
| S41 | 8485 | circular with buffer                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/25 19:56 |

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|     |     |  |  |    |    |                  |
|-----|-----|--|--|----|----|------------------|
| S42 | 3   | circular with buffer with boot   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/26 11:17 |
| S43 | 682 | diagnostic with error with (log stack buffer fifo)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/25 20:05 |
| S44 | 8   | diagnostic with error with (log stack buffer fifo) with boot   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/25 20:32 |
| S45 | 9   | ("5245615"   "5530847"   "5844986"   "5887131"  <br>"6006344"   "6009540"   "6189114"   "6393586"  <br>"6449735").PN. OR ("6889340").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2007/04/25 20:27 |
| S46 | 20  | diagnostic with error with (log stack buffer fifo) with<br>(updat\$4 replac\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/25 20:33 |
| S48 | 85  | diagnostic and error with (log stack buffer fifo) with<br>(updat\$4 replac\$4) and boot  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/25 21:17 |
| S56 | 22  | ("5390324"   "5455933"   "5491790"   "5491804"  <br>"5537540"   "5543727"   "5583987"   "5884073"  <br>"5974546"   "6014744"   "6035420"   "6170055"  <br>"6230285"   "6272629"   "6381694"   "6393559"  <br>"6393586"   "6449735").PN. OR ("6807643").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2007/04/25 22:36 |
| S57 | 17  | ("20040049627"   "20040221194"   "5463766"  <br>"5819292"   "5956475"   "5963962"   "5974546"  <br>"6012130"   "6014744"   "6038570"   "6189114"  <br>"6477482"   "6625754"   "6701464"   "6763456"  <br>"6785807"   "6807643").PN. OR ("7206970").URPN.     | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2007/04/26 10:39 |